Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	((logical or virtual) adj (storage or disk or database or volume)) with (request near3 range)	USPAT; EPO; JPO	OR	ON	2006/06/25 00:47
L2	867	(710/36).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 00:47
L3	1109	(710/5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 00:47
L4	339	(710/39).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 00:47
L5	345	(710/40).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 00:47
L6	523	(710/74).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 00:47
L7	1416	(709/200).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 00:47
L8	1147	(709/213).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 00:48
L9	714	(711/151).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 00:48
L10	697	(711/152).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/25 00:48
S1	0	("(multi\$5orplural\$4)near3(hostorpr ocessor)near3requestnear3(reador write)").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/06/20 17:35
S2	71	(multi\$5 or plural\$4) near3 (host or processor) near3 request near3 (read or write)	USPAT; EPO; JPO	OR	ON	2004/06/20 17:38

S3	1	("6567865").PN.	USPAT; USOCR; EPO; JPO	OR	OFF	2004/06/20 17:39
C4		"CECZOCE" LIDDN	· ·	OB	ON	2004/06/20 17-20
S4	1	"6567865".URPN.	USPAT	OR	ON	2004/06/20 17:39
S5	5	("5644786" "6457097" "6553464" "6567865" "6640280" "2003/0056032").PN.	USPAT	OR	ON	2004/06/20 17:43
S6	23	"5644786".URPN.	USPAT	OR	ON	2004/06/20 17:47
S7	50	("5303347" "5463620" "5526356" "5644786" "5708632" "5721956" "5757771" "5758076" "5761692" "5787482" "5802394" "5805804" "5805821" "5815662" "5832304" "5881245" "5917822" "5926649" "5928327" "5933603" "5944792" "6021464" "6023720" "6026452" "6061504" "6067107" "6067301" "6067557" "6085234" "6138221" "6157963" "6192029" "6205475" "6240094" "6243761" "6292834" "6304297" "6304906" "6317775" "6359900" "6374336" "6378036" "6385673" "6438134" "6470016" "6542467" "6542509" "6560628").PN.	USPAT	OR	ON	2004/06/20 17:59
S 8	2396	((logical or virtual) near3 (storage or disk or database or volume)) with lock\$4 or semaphore	USPAT; EPO; JPO	OR	ON	2006/06/07 18:59
S9	2358	((logical or virtual) adj (storage or disk or database or volume)) with lock\$4 or semaphore	USPAT; EPO; JPO	OR	ON	2005/03/03 20:46
S10	62	((logical or virtual) adj (storage or	USPAT;	OR	ŌN:	2003/01/11 17:14
		disk or database or volume)) with (lock\$4 or semaphore)	EPO; JPO			
S11	3	((logical or virtual) adj (storage or disk or database or volume)) with (request near3 range)	USPAT; EPO; JPO	OR	ON	2006/06/25 00:47
S12	7	"5519849".URPN	USPAT	OR	ON	2003/01/11 17:36
S13	0	"6216207".URPN.	USPAT	OR	ON	2003/01/11 17:44
S14	0	((logical or virtual) adj (storage or disk or database or volume)) with (request near3 range) with (overlap)	USPAT; EPO; JPO	OR	ON	2003/01/11 17:45

S15	0	((logical or virtual) adj (storage or disk or database or volume)) with (request\$2 near3 range) with (overlap)	USPAT; EPO; JPO	OR	ON	2003/01/11 17:45
S16	0	(((logical or virtual) adj (storage or disk or database or volume)) with (request\$2 near3 range)) same (overlap)	USPAT; EPO; JPO	OR	ON	2003/01/11 17:46
S17	1	(((logical or virtual) adj (storage or disk or database or volume)) with (request\$2 near3 range)) with ((prevent\$4 near2 access\$4) or lock\$4)	USPAT; EPO; JPO	OR	ON	2003/01/11 17:47
S18	.0	"6216207".URPN.	USPAT	OR	ON	2003/01/11 17:49
S19	0	"6216207".URPN.	USPAT	OR	ON	2003/01/11 17:49
S20	4	("4835686" "5577226" "5913224" "5915260").PN.	USPAT	OR	ON	2003/01/11 17:50
S21	8	"5915260".URPN.	USPAT	OR	ON	2003/01/11 18:03
S22	0	"6427184".URPN.	USPAT	OR	ON	2003/01/11 18:05
S23	5	("5640597" "5796944" "5835967" "5915094" "5915260").PN.	USPAT	OR	ON	2003/01/11 18:05
S24	5483	control\$4 with ((plurality or multi*) near2 (host or processor or cpu))	USPAT; EPO; JPO	OR	ON	2003/11/29 21:20
S25	216	(control\$4 with ((plurality or multi*) near2 (host or processor or cpu))) and raid	USPAT; EPO; JPO	OR	ON	2003/11/29 21:20
S26	0	((control\$4 near3 outside) with ((plurality or multi*) near2 (host or processor or cpu))) and raid and ((logical or virtual) adj (storage or disk or database or volume))	USPAT; EPO; JPO	ÖŘ	ÖN	2003/11/29 21:22
S27	72	(control\$4 with ((plurality or multi*) near2 (host or processor or cpu))) and raid and ((logical or virtual) adj (storage or disk or database or volume))	USPAT; EPO; JPO	OR	ON	2003/11/30 00:28
S28	7	("5257352" "5544347" "5799141" "5845328" "5870537" "5949970" "6044444").PN.	USPAT	OR	ON	2003/11/29 21:26
S29	7	("4577272" "5193154" "5226157" "5313612" "5317739" "5537574" "5548711").PN.	USPAT	OR	ON	2003/11/29 21:29
S30	73	"5537574".URPN.	USPAT	OR	ON	2003/11/29 21:35

						
S31	11	("5414819" "5479642" "5537574" "5544345" "5568574" "6016211" "6052498" "6321298" "6366375" "6493784" "6493811").PN.	USPAT	OR	ON	2003/11/29 21:37
S32	4	("5586291" "5636355" "5761705" "5974506").PN.	USPAT	OR	ON	2003/11/29 21:40
S33	52	("4853843" "5237566" "5325517" "5392397" "5408649" "5414851" "5471609" "5481707" "5481719" "5517648" "5537574" "5544345" "5546579" "5574914" "5583987" "5588111" "5588138" "5606696" "5613146" "5625831" "5636341" "5640584" "5684993" "5692193" "5717942" "5737763" "5752067" "5754871" "5761523" "5765011" "5765154" "5784702" "5812852" "5819020" "5828894" "5838968" "5860115" "5884018" "5898870" "5923890" "5931938" "5950228" "5956522" "5974493" "5987506" "5987621" "6002851" "6012151" "6021508" "6035414" "6041377" "6047323").PN.	USPAT	OR	ON	2003/11/29 21:51
S34	64	"5636341".URPN.	USPAT	OR	ON	2003/11/29 21:57
S35	15	("4498133" "4539564" "4570261" "4605928" "4654821" "4929939" "4967344" "5134704" "5157667" "5189665" "5321830" "5343461" "5345583" "5528749" "5537535").PN.	USPAT	OR	ON	2003/11/29 22:07
S36	73	"5537574".URPN.	USPAT	OR	ON	2003/11/29 23:12
S37	11	("4399504" "4445174" "4695943" "4965719" "5276848" "5280611" "5313609" "5317716" "5357608" "5410697" "5412803").PN.	USPAT	OR	ON	2003/11/29 23:13
S38	33	"5317716".URPN.	USPAT	OR	ON	2003/11/29 23:15
S39	102	"4445174".URPN.	USPAT	OR	ON	2003/11/29 23:34

S40	46	("4914656" "4989205"	USPAT	OR	ON	2003/11/29 23:40
		"5077736" "5124987" "5163096" "5210844" "5237668"				
		"5239632" "5274783" "5282247"				
		"5297268" "5469564"				
		"5528584" "5533125" "5548783"				
		"5610745" "5610746"				
		"5617425" "5623637" "5634111"				
		"5644789" "5651139" "5657445" "5663724" "5748924"				
		"5768530" "5768623"				
		"5805800" "5805920" "5809279"				
		"5809328" "5812754" "5935406" "5949351" "5973933"				
		"5835496" "5848251" "5872822" "5894481" "5913227"				
		"5941969" "5941972" "6041381"				
		"6061753" "6105092"				
		"6118776" "6185203" "6219771" "6499075").PN.				
644		•	LICDAT	0.0		2002/11/20 00 50
S41	1	("5493668").PN.	USPAT; USOCR;	OR	OFF	2003/11/30 00:39
			EPO; JPO	, .	•	
S42	1	("5845328").PN.	USPAT;	OR	OFF	2003/11/30 01:35
312	_	(30 13320).1 14.	USOCR;		011	2003/11/30 01:33
			EPO; JPO			
S43	7	("4577272" "5193154"	USPAT	OR	ON	2003/11/30 00:39
		"5226157" "5313612" "5317739"			ing significant and significan	
		"5537574" "5548711").PN.				
S44	1	("6202125").PN.	USPAT;	OR	OFF	2003/11/30 01:35
			USOCR; EPO; JPO			
645	40	CHOOCCEOON LINES AND CHIEF	1	OD	ON	2002/11/20 01-26
S45	42	("3766532" "4141067" "4323967" "4342069" "4371927"	USPAT	OR	ON	2003/11/30 01:36
		"4646237" "4755930"				
	-	"4969122" "5025366" "5058006"				
		"5136700" "5155067"				
		"5193163" "5249282" "5251308" "5265235" "5287484"			it 8°	
		"5297269" "5303362" "5317716"				
		"5319766" "5325503"		* - _a		
		"5325504" "5345576" "5353424"				
		"5361267" "5369753" "5388224" "5390311" "5414828"				
		3366224				
,	.:	"5454088" "5454093" "5465342"			t -	* ************************************
		"5524233" "5530833"				r u
		"5615167" "5678020" "5692152"				
		"5761516" "5943284").PN.		0.0		2000/44/20
S46	68	"5325504".URPN.	USPAT	OR	ON	2003/11/30 01:38

	r ,		-			
S47	15	("5247639" "5325504" "5353428" "5680576" "5727150" "5737565" "5787476" "5893922" "6195728" "6209068" "6286090" "6332169" "6349366" "6397302" "6449700").PN.	USPAT	OR	ON	2003/11/30 01:39
S48	7	"5353428".URPN.	USPAT	OR	ON	2003/11/30 01:47
S49	7	("5182808" "5255384" "5454091" "5504900" "5542062" "5546582" "5551005").PN.	USPAT	OR	ON	2003/11/30 01:52
S50	221	(((logical or virtual) adj (storage or disk or database or volume)) near3 (access\$4 or request\$5)) with (hosts or multiple)	USPAT; EPO; JPO	OR	ON	2005/03/03 20:47
S51	194	(((logical or virtual) adj (storage or disk or database or volume)) near2 (access\$4 or request\$5)) with (hosts or multiple)	USPAT; EPO; JPO	OR	ON	2005/03/03 20:48
S52	159	(hosts or multiple) near3 (access\$4 or request\$5) near3 ((logical or virtual) adj (storage or disk or database or volume))	USPAT; EPO; JPO	OR	ON	2005/03/03 20:55
S53	0	(hosts or multiple) near3 (access\$4 or request\$5) near3 (identical adj (logical or virtual) adj (storage or disk or database or volume))	USPAT; EPO; JPO	OR	ON	2005/03/03 20:55
S54	0	(hosts adj multiple) near3 (access\$4 or request\$5) near3 (identical adj (logical or virtual) adj (storage or disk or database or volume))	USPAT; EPO; JPO	OR	ON	2005/03/03 20:56
S55	0	(hosts adj multiple) near3 (access\$4 or request\$5) near3 ((logical or virtual) adj (storage or disk or database or volume))	USPAT; EPO; JPO	OR	ON	2005/03/03 20:56
S56	1	(multiple adj hosts) near3 (access\$4 or request\$5) near3 ((logical or virtual) adj (storage or disk or database or volume))	USPAT; EPO; JPO	OR	ON	2005/03/03-20:57
S57	2	((multiple or hosts) near3 (access\$4 or request\$5) near3 ((logical or virtual) adj (storage or disk or database or volume))) with parallel	USPAT; EPO; JPO	OR	ON	2005/03/03 21:03
S58	5	((multiple or hosts) near6 (access\$4 or request\$5) near6 ((logical or virtual) adj (storage or disk or database or volume))) with parallel	USPAT; EPO; JPO	OR -	ON	2005/03/03 21:18

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S59	12	("20010049740" "20020026558" "4080652" "5155835" "5193184" "5301297" "5448709" "5657468" "5875456" "6052759" "6148414" "6233648").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/03 21:03
S60	270	((multiple or hosts) near6 (access\$4 or request\$5) near6 ((logical or virtual) adj (storage or disk or database or volume)))	USPAT; EPO; JPO	OR	ON	2005/03/03 21:20
S61	133	((multiple or hosts) near6 (access\$4 or request\$5) near6 ((logical or virtual) adj (storage or disk or database or volume))) and @ad<="19981216"	USPAT; EPO; JPO	OR	ON	2005/03/03 21:21
S62	247	((logical or virtual) near3 (storage or disk or database or volume)) with parallel	USPAT; EPO; JPO	OR	ON	2006/06/07 19:00
S63	38	((logical or virtual) near3 (storage or disk or database or volume)) with ((request\$2 or process\$4 or handl\$4) near3 parallel)	USPAT; EPO; JPO	OR	ON	2006/06/07 21:09
S64	1	("6816926").PN.	US-PGPUB;	OR	OFF	2006/06/08 18:45
			USPAT; USOCR; EPO; JPO			
S65	1	("5809516").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/08 18:57
S66	1	("5918248").PN	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/08 18:57
S67	1	("5918248").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/24 22:52